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[54] **HEATED SURFACE AGGLOMERATION**  
**7 Claims, No Drawings**

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**ABSTRACT:** A process for agglomeration wherein particles to be agglomerated are wetted and spread onto a solid surface carrier. The carrier is passed over a heated zone in order to raise the temperature of the particles to their fusion point and dry the fused agglomerates. The particles are then carried over a second zone where the temperature of the particles is reduced rapidly to about room temperature. The agglomeration process of this invention eliminates the need for large drying towers and avoids the necessity of costly product pretreatment required in many conventional agglomeration processes.